

INFORMATION DISCLOSURE STATEMENT

Applicant : Worthington, et al.
App. No. : 10/005,313
Filed : December 7, 2001
For : OPTICAL DISCS FOR MEASURING
ANALYTES
Examiner : Edun, Mohammad N.
Group Art Unit : 2655

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 72 references that are also enclosed.

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

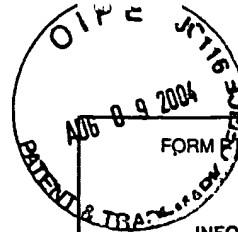
Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: July 27, 2004

By: G.A.H.

Gregory A. Hermanson
Registration No. 53,018
Attorney of Record
Customer No. 20,995
(619) 235-8550



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. NAGACO.020A	APPLICATION NO. 10/005,313
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Worthington, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE December 7, 2001	GROUP 2655

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

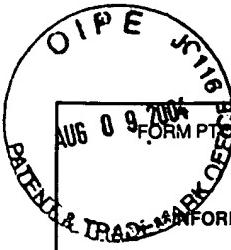
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
1		EP0866449A2	09/23/98	EPO				
2		WO 00/20838	04/13/00	WIPO				
3		WO 99/35499	07/15/99	WIPO				
4		WO 98/01858	01/15/98	WIPO				
5		WO 98/01857	01/15/98	WIPO				
6		WO 97/18559	05/22/97	WIPO				
7		WO 97/18558	05/22/97	WIPO				
8		WO 96/09548	03/28/96	WIPO				
9		WO 98/37555	08/27/98	WIPO				
10		WO 94/29484	12/22/94	WIPO				
11		EP0435246A2	07/03/91	EPO				
12		WO 96/17959	06/13/96	WIPO				
13		WO 98/01533	01/15/98	WIPO				
14		EP0430248A2	06/05/91	EPO				
15		WO 98/53311	11/26/98	WIPO				
16		WO 02/42498 A2	05/30/02	WIPO				
17		EP0392475A2	10/17/90	EPO				
18		EP0504432A1	09/23/92	EPO				
19		WO 00/05582	02/03/00	WIPO				
20		WO 00/26677	05/11/00	WIPO				
21		EP0417305A1	03/20/91	EPO				
22		WO 98/12559	03/26/98	WIPO				

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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						YES NO
23	WO 02/06836 A2	01/24/02	WIPO			
24	WO 98/07019	02/19/98	WIPO			
25	WO 98/37238	08/27/98	WIPO			
26	JP2001110060A	10/04/99	JAPAN			
27	EP0608006B1	03/10/99	EPO			
28	WO 98/38510	09/03/98	WIPO			
29	GB2337113	03/21/01	UNITED KINGDOM			
30	EP0703825B1	07/30/97	EPO			
31	EP0521421A2	01/07/93	EPO			
32	EP0297394A2	01/04/89	EPO			
33	WO 95/33986	12/14/95	WIPO			
34	DE19938839A1	08/10/00	GERMANY			
35	WO 99/32663	07/01/99	WIPO			
36	WO 93/22053	11/11/93	WIPO			
37	EP0693560A2	01/24/96	EPO			
38	WO 00/78455A1	12/28/00	WIPO			
39	DE10037687A1	02/14/02	GERMANY			
40	WO 99/61461	12/02/99	WIPO			
41	JP10083571A	03/31/98	JAPAN			
42	WO 01/87487A2	11/22/01	WIPO			
43	WO 01/87768A2	11/22/01	WIPO			
44	WO 01/87486A2	11/22/01	WIPO			
45	WO 01/87485A2	11/22/01	WIPO			
46	WO 01/02737A1	01/11/01	WIPO			
47	WO 97/21090	06/12/97	WIPO			
48	WO 01/47638A2	07/05/01	WIPO			
49	WO/0147637A1	07/05/01	WIPO			

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FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
50	WO 01/46465A2	06/28/01	WIPO			
51	WO 01/43938A1	06/21/01	WIPO			
52	WO 99/58245	11/18/99	WIPO			
53	WO 98/45693	10/15/98	WIPO			
54	WO 98/32535	07/30/98	WIPO			
55	WO 96/04547	02/15/96	WIPO			
56	AU714662	04/09/96	AUSTRALIA			
57	AU39585/97	02/02/98	AUSTRALIA			
58	WO 98/15356	04/16/98	WIPO			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
59	Tibbe et al. (1999) Optical tracking and detection of immunomagnetically selected and aligned cells. Nature Biotechnology. 17:1210-1213.
60	Tibbe et al. (2000) Cell Analysis System Based on Immunomagnetic Cell Selection and Alignment Followed by Immunofluorescent Analysis Using Compact Disk Technologies. Cytometry. 43:31-37.
61	Benschop et al. (1991) Confocal compact scanning optical microscope based on compact disc technology. Applied Optics. 30 (10):1179-1184.
62	Schembri et al. (1995) Centrifugation and capillarity integrated into a multiple analyte whole blood analyzer. J. Automatic Chem. 17(3):99-104.
63	Burtis et al. (1980) Data processing for centrifugal analyzers. Centrifugal Analysers in Clinical Chemistry. 51-69.
64	DeRisi et al. (1997) Exploring the Metabolic and Genetic Control of Gene Expression on a Genomic Scale. Science. 278:680-686.
65	Duffy et al. (1999) Microfabricated Centrifugal Microfluidic Systems: Characterization and Multiple Enzymatic Assays. Anal. Chem. 71:4669-4678.
66	Pfahler, J. (1992) Liquid Transport in Micron and Submicron Size Channels: A Dissertation in Mechanical Engineering and Applied Mechanics.
67	Freemantle, M. (1997) Photochemical Strategy Patterns Nanoparticles. C&EN. 9.
68	Konings, et al. (1996) Deconvolution of Combinatorial Libraries for Drug Discovery: Theoretical Comparison of Pooling Strategies. J. Med. Chem. 39:2710-2719.
69	Schild, D. (1996) Laser Scanning Microscopy and Calcium Imaging. Cell Calcium 19(4):281-296.
70	Given, A.L. (1992) Flow Cytometry First Principles. Wiley-Liss, New York, N.Y.
71	Gosling et al. (1994) Immunoassay: Laboratory Analysis and Clinical Applications. Butterworth-Heinemann, Newton, Massachusetts.

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72	Green, F. (1991) The Sigma-Aldrich Handbook of Stains, Dyes and Indicators. Aldrich Chemical Company, Inc., Milwaukee, Wisconsin.		

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